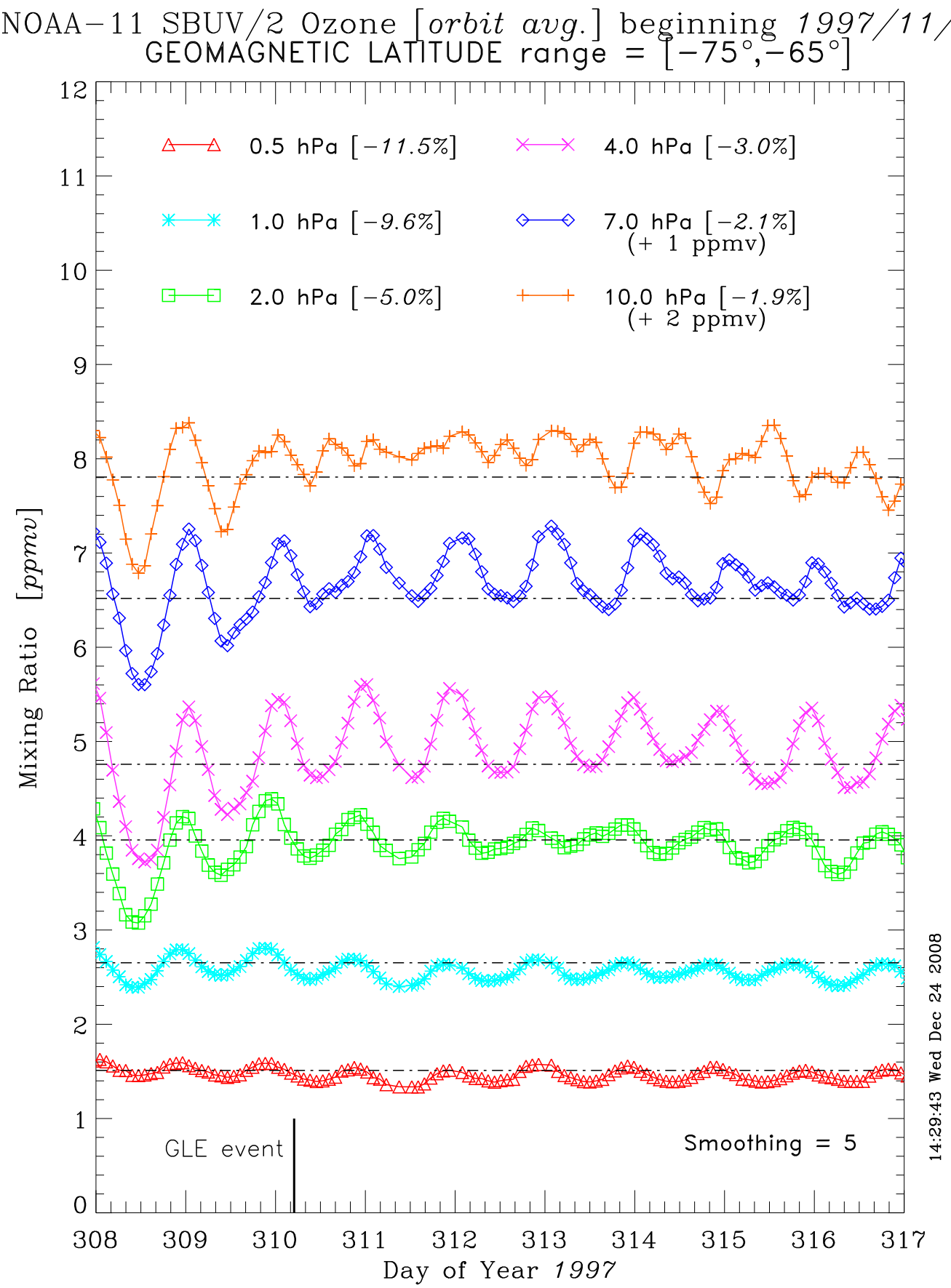
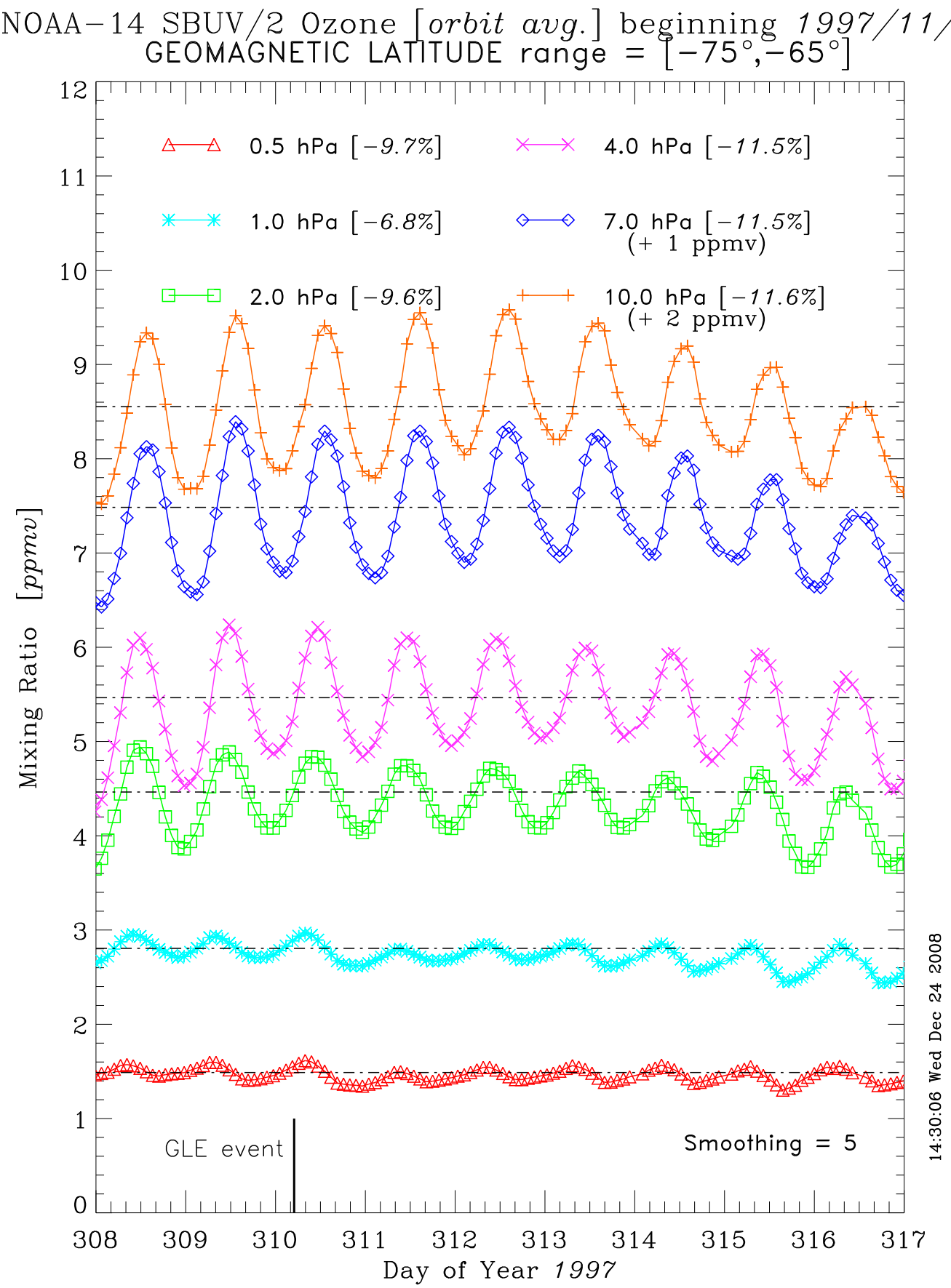

NOAA−11 SBUV/2 Ozone [orbit avg.] beginning 1997/11/04
GEOMAGNETIC LATITUDE range = [−75°,−65°]
0.5 hPa [−11.5%]
1.0 hPa [−9.6%]
2.0 hPa [−5.0%]
4.0 hPa [−3.0%]
7.0 hPa [−2.1%] (+ 1 ppmv)
10.0 hPa [−1.9%] (+ 2 ppmv)
GLE event
Smoothing = 5
Mixing Ratio [ppmv]
Day of Year 1997
14:29:43 Wed Dec 24 2008


NOAA−14 SBUV/2 Ozone [orbit avg.] beginning 1997/11/04
GEOMAGNETIC LATITUDE range = [−75°,−65°]
0.5 hPa [−9.7%]
4.0 hPa [−11.5%]
1.0 hPa [−6.8%]
7.0 hPa [−11.5%]
(+ 1 ppmv)
2.0 hPa [−9.6%]
10.0 hPa [−11.6%]
(+ 2 ppmv)
Mixing Ratio [ppmv]
GLE event
Smoothing = 5
Day of Year 1997
14:30:06 Wed Dec 24 2008